**Title** : Analysis Skills Checklist

**Instructions** : Use this checklist to observe and record students’ analysis skills while they work on activities and projects.

|  | **Date Observed** | **Proficiency: Consistent, Frequent, Seldom** | **Comments** |
| --- | --- | --- | --- |
| Student accurately describes all components within complex systems and networks of systems. |  |  |  |
| Student uses logical thinking combined with experiences and subject-area knowledge to draw conclusions about relationships within and among systems. |  |  |  |